(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

| and soil name | Pct. of map unit | i | | Off-road motorcycle trai | Off-road motorcycle trails | | 5 |
|-----------------|------------------------------------|--|---------------------|---|---------------------------------------|--|--------|
| | | | | Rating class and limiting features | | | |
| 13B: Olmitz | 35 | Not limited | | Not limited | | Not limited | |
| Vesser | 30 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone | 11.00 |
| Zook | | | I | saturated zone | | Very limited Flooding Depth to saturated zone | 11.00 |
| 24D2: Shelby | 90 | Not limited | | Not limited | | - Somewhat limited Slope | 10.63 |
| 24E2: Shelby | 90 | Somewhat limited Slope | 0.02 | Not limited | | Very limited Slope | 1.00 |
| 51: Vesser | 95 | Very limited Depth to saturated zone | 11.00 | Depth to | 1.00 | saturated zone | 11.00 |
| 51+: Vesser | 90 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone Flooding | 1 1.00 |
| 51B: Vesser | 95 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | |
| 51B+: Vesser | 95 | | I | | | Very limited Depth to saturated zone | 11.00 |
| 54: Zook | | | 11.00 | Depth to | 1.00 | Very limited Depth to saturated zone | 11.00 |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | | Paths and trails | | ls | Golf fairways | Golf fairways | | |
|--------------------------|------------------------------------|---|--|---|----------------|---------------------------------------|---|--|--|
| | | | | Rating class and limiting features | | | | | |
| 54+: Zook | 95 | Very limited Depth to saturated zone | | Very limited Depth to saturated zone | | Flooding | 0.60 1.00 0.60 | | |
| 56B: Cantril | 90 | Not limited | | Not limited | | Not limited | | | |
| 58D2: Douds | 95 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 | | |
| 65E: Lindley | 95 | Somewhat limited Slope | | | | Very limited Slope | 1 1.00 | | |
| 65E2: Lindley | 95 | | 1 | | | Very limited Slope | 1 1.00 | | |
| 65F: Lindley | | | | Somewhat limited Slope | | | 1 1.00 | | |
| 65F2: Lindley | 95 | | | Somewhat limited Slope | | | 1 1.00 | | |
| 80B: Clinton | 95 | Not limited | | Not limited | | Not limited | | | |
| 80C: Clinton | 1100 | Not limited | | Not limited | | Not limited | | | |
| 80C2: Clinton | 100 | Not limited | | Not limited | | Not limited | | | |
| 80D2: Clinton | 95 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 | | |
| 93D2: Adair | 60 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 | | |

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Davis County, Iowa

| and soil name | Pct. Paths and trails of map unit | | s | Off-road motorcycle trai | ls | Golf fairways | |
|------------------|--|---|-----------------|---|-----------|---|---------------------------------------|
| | | | | Rating class and limiting features | | | |
| | | | | | | Depth to saturated zone | 0.19 |
| Shelby | 30 | Not limited | | Not limited | | Somewhat limited Slope | 10.63 |
| 94E2: Caleb | 60 | Somewhat limited Slope | 10.02 | Not limited | | Very limited Slope | 11.00 |
| Mystic | | Somewhat limited Slope | | | | Very limited Slope | 11.00 |
| 130: Belinda | 95 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 11.00 |
| 131B: Pershing | 95 | Not limited | | Not limited | | Not limited | |
| 131C2: Pershing | 90 | Not limited | | Not limited | | Not limited | |
| 132B: Weller | 95 | Not limited | | Not limited | | Not limited | |
| 132C: Weller | 90 | Not limited | | Not limited | | Not limited | |
| 132C2: Weller | 90 | Not limited | | Not limited | | Not limited | |
| 179D2: Gara | 90 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 |
| 179E: Gara | 90 | Somewhat limited Slope | 1 1 1 0 . 0 2 | | | Very limited Slope | 1 1 1 1 1 1 1 1 1 1 |
| 179E2: Gara | 90 | | 1 1 1 1 0 . 0 2 | Not limited | | Very limited Slope | 1 1 1 1 1 1 1 1 1 1 |
| 179E3: Gara | 90 | Somewhat limited | | Not limited | | Very limited | |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | İ | s | Off-road motorcycle trai | ls | Golf fairway: | 5 |
|--------------------------|-------------------------------|---|---------------------|---|---------------------|--|---------------------|
| | | | | Rating class and limiting features | | | |
| | | Slope | 0.02 | | | Slope | 11.00 |
| 179F: Gara | - 95 | Somewhat limited Slope | | | | Very limited Slope | 1 1.00 |
| 179F2: Gara | - 95 | Somewhat limited Slope | 10.82 | | | Very limited Slope | 1 1.00 |
| 179F3: Gara | | Somewhat limited Slope | 10.82 | | | Very limited Slope | 1 1.00 |
| 192C2: Adair | - 95 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 192D2: Adair | - 90 | Not limited | | Not limited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 211: Edina | - 100 | | 1.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 11.00 |
| 222C2: Clarinda | - 90 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 222C3: Clarinda | - 90 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | |
| 223C2: Rinda | - 90 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 223C3: Rinda | - 90 | Not limited | | Not limited | | Somewhat limited | |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | | Off-road motorcycle trai | ls | Golf fairways | 3 | |
|--------------------------|----------------------------------|---|--------------------------|---|-------------------------------|---|-----------------------------|
| | | | | Rating class and limiting features | | | |
| | | [| | | | Depth to saturated zone | 0.19 |
| 260: Beckwith | 95 | Very limited Depth to saturated zone | 11.00 | Depth to | 11.00 | | 11.00 |
| 261: Appanoose | 95 | Depth to | 1.00 | Very limited Depth to saturated zone | 11.00 | - | 11.00 |
| 263: Okaw | 95 | Very limited Depth to saturated zone | 11.00 | Depth to | 11.00 | Very limited Depth to saturated zone | 11.00 |
| 269: Humeston | | | 1.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone Flooding | 11.00 |
| 273B: Olmitz | 90 | Not limited | | Not limited | | Not limited | |
| 312B: Seymour | 90 | Not limited | | Not limited | | Not limited | |
| 312B2: Seymour | 95 | Not limited | i I | Not limited | | Not limited | |
| 313E2: Gosport | 95 | Not limited | | Not limited | | | 0.22 |
| 313G: Gosport | 95 | · · · · · · · · · · · · · · · · · · · | | Somewhat limited Slope | 0.14 | Depth to bedrock | 1.00 0.46 0.22 |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | | S | Off-road motorcycle trai | .ls | Golf fairways | 5 |
|--------------------------|-------------------------------|---|-------------------------|---|---------------------|--|---|
| | | | | Rating class and limiting features | | | |
| | | | | | | Depth to saturated zone | 0.03 |
| 313G2: Gosport | 95 | Very limited Slope | 1.00 | Somewhat limited Slope | 0.14 | Depth to bedrock Droughty | 0.22 0.03 |
| 362: Haig | - 90 | | 11.00 | Very limited Depth to saturated zone | | Very limited Depth to saturated zone | 1 1 1 1 1 1 1 1 1 1 |
| 364B: Grundy | | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 1 |
| 405: Floris | - 90 | | | Somewhat limited Flooding | 1 1 1 0 . 40 | Very limited Flooding | 1 1.00 |
| 423D2: Bucknell | 90 | Not limited | | Not limited | | | 0.63 0.19 |
| 423D3: Bucknell | - 90 | Not limited | | Not limited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 424D2: Lindley | 60 | Not limited | | Not limited | | Somewhat limited Slope | 1 |
| Keswick | - 30 | Not limited | | Not limited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 424E2: Lindley | 60 | Somewhat limited | | Not limited | | Very limited | |

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Davis County, Iowa

| | Pct. of map unit | | Paths and trails | | ls | Golf fairways | |
|---------------------|------------------------------------|-------------------------------------|--------------------------|---|--------------------------|--|------------------------|
| | | | | Rating class and limiting features | | Rating class and limiting features | |
| | | | 0.02 | | | Slope | 1.00 |
| Keswick | 30 | | 0.02 | | | - | 1.00 0.19 |
| 425C: Keswick | 85 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 425C2: Keswick | 85 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 425D: Keswick | 85 | Not limited | | Not limited | | | 0.63 0.19 |
| 425D2: Keswick | 85 | Not limited | | Not limited | | | 0.63 0.19 |
| 425D3: Keswick | 85 | Not limited | | Not limited | | Somewhat limited Slope Depth to saturated zone | 0.63 |
| 430: Ackmore | 90 | Not limited | | Not limited | | | 0.60 |
| 451D2: Caleb | 90 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 |
| 452C2: Lineville | 90 | Not limited | | Not limited | | Somewhat limited | |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | | Paths and trails | | Off-road motorcycle trails | | 3 |
|--------------------------|-------------------------------|--|--------------------------|---|---------------------------------------|--|------------------------------|
| | | = | | Rating class and limiting features | | = | |
| | | | | | | Depth to saturated zone | 0.19 |
| 453: Tuskeego | 95 | | 11.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 11.00 |
| 484: Lawson | 85 | Not limited | | Not limited | | | 0.60 0.19 |
| 520: Coppock | 95 | Not limited | | Not limited | | | 0.60 0.19 |
| 520B: Coppock | 95 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 531B: Kniffin | 95 | Not limited | | Not limited | | Not limited | |
| 531C: Kniffin | 95 | Not limited | | Not limited | | Not limited | |
| 531C2: Kniffin | 90 | Not limited | | Not limited | | Not limited | |
| 532B: Rathbun | 90 | Not limited | | Not limited | | Not limited | |
| 532C: Rathbun | 90 | Not limited | | Not limited | | Not limited | |
| 532C2: Rathbun | 90 | Not limited | | Not limited | | Not limited | |
| 587: Chequest | | Very limited Depth to saturated zone | 1.00 | Depth to | 11.00 | | |

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Davis County, Iowa

| Map symbol and soil name | Pct. of map unit | | S | Off-road motorcycle tra | ils | Golf fairways | |
|--------------------------|-------------------------------|--------------------------------|---------------------|--------------------------------|----------------|--|---------------------|
| | | | | | | Rating class and limiting features | |
| | | | | | - | Flooding | 0.60 |
| 592C2: Mystic | 90 | Not limited | | Not limited | | Not limited | |
| 592D2: Mystic | 90 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 |
| 592D3: Mystic | 90 | Not limited | | Not limited | | Somewhat limited Slope | 0.63 |
| 594C2: Galland | 90 | Not limited | | Not limited | | Not limited | |
| 594D2: Galland | 90 | Not limited | | Not limited | | Somewhat limited Slope | 10.63 |
| 715: Nodaway | 50 | Not limited | | Not limited | | Somewhat limited Flooding | 1 1 1 1 0 . 60 |
| Amana | 35 | Not limited | | Not limited | | Somewhat limited Flooding | 10.60 |
| 730B: Nodaway | 60 | Not limited | | Not limited | | Somewhat limited Flooding | 1 1 1 1 0.60 |
| Cantril | 30 | Not limited | | Not limited | | Not limited | |
| 792C: Armstrong | 85 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 792C2: Armstrong | 85 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |
| 792C3: Armstrong | 85 | Not limited | | Not limited | | Somewhat limited Depth to saturated zone | 0.19 |

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Davis County, Iowa

| and soil name | Pct. Paths and trails of | | n | Off-road notorcycle trai | ls | Golf fairways | 3 | |
|---------------------|-------------------------------|---|-------------------------------|-------------------------------|--------|------------------------------|--|-------------------------|
| | | Rating class and limiting features | | | | | Rating class and limiting features | |
| 792D: Armstrong | 85 | Not limited | | Not | imited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 792D2: Armstrong | 85 | Not limited | | Not | imited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 792D3: Armstrong | 85 | Not limited | | Not] | imited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 795D2: Ashgrove | 90 | Not limited | | Not] | imited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 822D2: Lamoni | 90 | Not limited | | Not | imited | | Somewhat limited Slope Depth to saturated zone | 0.63 0.19 |
| 831B: Pershing | 95 | Not limited | | Not | imited | | Not limited | |
| 831C2: Pershing | 90 | Not limited | | Not 1 | imited | | Not limited | |
| 832B: Weller | 95 | Not limited | | Not 1 | imited | | Not limited | |
| 832C2: Weller | 90 | Not limited | | Not 1 | imited | | Not limited | |
| 993D2: Gara | 60 | Not limited | | Not 1 | imited | | Somewhat limited Slope | 0.63 |
| Armstrong | 30 | Not limited | | Not] | imited | | Somewhat limited Slope | 0.63 |

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Davis County, Iowa

| and soil name | Pct. of map unit | | s | Off-road motorcycle trai | ls | Golf fairways | Golf fairways | | |
|------------------------|-------------------------------|--------------------------------|---|--|---------------------|---|-------------------------|--|--|
| | | | | Rating class and limiting features | | | | | |
| | | | | | | Depth to saturated zone | 0.19 | | |
| 993D3: Gara | - 60 | Not limited | | Not limited | | Somewhat limited Slope | 10.63 | | |
| Armstrong | - 30 | Not limited | | Not limited | İ | | 0.63 0.19 | | |
| 994E2: Douds | - 60 | | 1 | | | Very limited Slope | 11.00 | | |
| Galland | - 40 | | 1 10.02 | | | Very limited Slope | 1 1.00 | | |
| 1130: Belinda | - 95 | = | 1.00 | Very limited Depth to saturated zone | 11.00 | Very limited Depth to saturated zone | 1.00 | | |
| 1139: Perks Variant | - 85 | Too sandy | 1.00 | - | 11.00 | Very limited Flooding Too sandy | 1.00 0.50 | | |
| 1260: Beckwith | - 95 | | 1.00 | Very limited Depth to saturated zone | 11.00 | | 1.00 | | |
| 1715: Nodaway | - 40 | Not limited | | Not limited | | Somewhat limited Flooding | 10.60 | | |
| Lawson | - 25 | Not limited | | Not limited | | Somewhat limited Flooding Depth to saturated zone | 0.60 0.19 | | |
| Ackmore | - 20 | Not limited | | Not limited | | Somewhat limited Flooding Depth to saturated zone | 0.60 0.19 | | |

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Davis County, Iowa

| and soil name | Pct. of map unit | Paths and trails | | Off-road motorcycle trai | ls | Golf fairways | |
|---------------------------|------------------------------------|---|--------------------------|------------------------------------|--------------------------|---------------|--------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | | |
| 1977: Richwood Variant | 1 100 | - Not limited | | Not limited | | Not limited | |
| 5010: Pits | 100 | Not rated | | Not rated | | Not rated | |
| 5020: Pits | | - - Not rated - - | | Not rated | | Not rated | |
| 5021: Orthents | 100 | Not rated | | Not rated | | Not rated | |
| 5030: Pits | 100 | Not rated | | Not rated | | Not rated | |
| 5040: Orthents | 100 | Not rated | | Not rated | | Not rated | |
| W: Water | 100 | Not rated | | Not rated | | Not rated | |
| | | | | | | | |